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L11	content near8 clssif\$8	0	L11		
L10	L9 and junk	0	L10		
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L4	L3 with automatic	12	L4		
L3	trademark with application	11114	L3		
DB=DWPI; $PLUR=YES$ ; $OP=OR$					
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L1	trademark with regist\$8	3	L1		

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_	Туре	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
59	BRS	88	content with classification with compar\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/25 15:26		
60	BRS	0	(content with classification with compar\$4) with email	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/25 15:26		
61	BRS	0	(content with classification with compar\$4) same email	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/25 15:27		
62	BRS	2	(content with classification with compar\$4) and email	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/25 15:29		H
63	BRS	4	(content with classification with compar\$4) and multimedia	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 09:22		Marie Ma
64	BRS	24	("5283731"   "5717925"   "5826242"   "5862325"   "5895470"   "5920856"   "5924090"   "5953716"   "5956720"   "5974412"   "5974413"   "5983218"   "5991735"   "5995968"   "5995969"   "6044217"   "6044375"   "6061692"   "6085190"   "6119098"   "6131098"   "6167370"   "6189002"   "6236991").PN.	USPAT	2002/04/25 15:33		
65	BRS	0	6311194.URPN.	USPAT	2002/04/25 15:34	)++ <del>}}-</del>	***************************************
66	BRS	0	6311194.URPN.	USPAT	2002/04/25 15:35	) <del></del>	
67	BRS	0	(content near2 identif\$5) and ID	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/04/26 09:24		
68	BRS	18	content near2 identif\$5	HEDAT, HE DEDITO, EDO.	2002/04/26 09:33	194974194419444444444444444444444444444	EFFERENCE PROTESTAL AND EFFERENCE COMMITTEE CO
69	BRS	0	file near2 identif\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 09:34		
70	BRS	1	appearance near2 identif\$5	UFO, DERMENT, IDN IDD	2002/04/26 09:34		
71	BRS	1378	content near2 classif\$8	THE PROPERTY OF THE PARTY OF TH	2002/04/26 09:35		
72	BRS	0	(content near2 classif\$8) with ID	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 09:36		
73	BRS	0	(content near2 classif\$8) same ID	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 09:36	***************************************	·
74	BRS	0	(content near2 classif\$8) and ID	JPO; DERWENT; IBM_TDB	2002/04/26 09:36		
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76	BRS	0	(content near2 classif\$8) and junk	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO;	2002/04/26 10:03		
_		0	(content near2 classif\$8) and spam	JPO; DERWENT; IBM_TDB	2002/04/26 10:03		14)14H10HH10H11
_		32	(content near2 classif\$8) and email	JPO; DERWENT; IBM_TDB	2002/04/26 10:16		
_		0	trademark near2 registration	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO;	2002/04/26 10:17		
-		0	trademark with registration	JPO; DERWENT; IBM_TDB	2002/04/26 10:17		
1	BRS	0	trademark same registration	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 10:17		

	Туре	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
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83	BRS	3431	filter\$3 with message	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 10:37		
84	BRS	72	(filter\$3 with message) and junk	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 10:37		
85	BRS	30	((filter\$3 with message) and junk) and id	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 11:01	***************************************	***************************************
86	BRS	21	(((filter\$3 with message) and junk) and id) and agent	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 13:05		***************************************
87	BRS	0	filter\$3 with server	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 13:06		
88	BRS	0	filter\$3 same server	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 13:06		
89	BRS	11288	filter\$3 adm server	:JPO: DERWENT: 1BM TDB	2002/04/26 13:06		
	BRS	0		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
91	IS&R	1	("6330590").PN.	USPAT; DERWENT	2002/04/28 11:50	***************************************	**************************************
92	BRS	5	("5619648"   "6023723"   "6161130"   "6167434"   "6199103").PN.	USPAT	2002/04/28 11:49		(1 <del>1111-1111111111111111111111111111111</del>
93	BRS	0	6330590.URPN.	USPAT	2002/04/28 11:50	······································	**************************************
94	BRS	0	(("5619648"   "6023723"   "6161130"   "6167434"   "6199103").PN.) and hash\$3	USPAT; DERWENT	2002/04/28 11:50		***************************************
95	BRS	0	(("5619648"   "6023723"   "6161130"   "6167434"   "6199103").PN.) and checksum	USPAT; DERWENT	2002/04/28 11:51		
	BRS	0	(("5619648"   "6023723"   "6161130"   "6167434"   "6199103").PN.) and crc	USPAT; DERWENT	2002/04/28 11:51		
97	IS&R	1	("6330590").PN.	USPAT; DERWENT	2002/05/07 16:49		
		5	("5619648"   "6023723"   "6161130"   "6167434"   "6199103").PN.	USPAT	2002/05/07 14:21		***************************************
	BRS	0	6330590.URPN.	USPAT	2002/05/07 14:28		
100	BRS	0	6330590.URPN.	USPAT	2002/05/07 14:36		***************************************
101	BRS	1392	hash\$4 with compar\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/07 16:50		Martin Ma
102	BRS	4	***	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/07 17:12		
103	BRS	252	(Mashipa with compary) same signature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/07 17:12	**************************************	
104	BRS	171	(mashipa with compary) with signature	JPO; DERWENT; IBM_TDB	2002/05/07 17:12		
105	BRS	2	((hash\$4 with compar\$7) with signature) same classif\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/05/07 17:13		

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4 The confirm before delivery technique for high speed data distribution Tak-Shing Yum; Kai-Hau Yeung

Global Telecommunications Conference, 1993, including a Communications Theory



Global Telecommunications Conference, 1993, including a Communications Theory Mini-Conference. Technical Program Conference Record, IEEE in Houston. GLOBECOM '93., IEEE , 1993

Page(s): 1105 -1109 vol.2

#### [Abstract] [PDF Full-Text (364 KB)] CNF

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	[Abstract] [PDF Full-Text (256 KB)] CNF

#### 3 An edge detection scheme using radial basis function networks

De Silva, C.R.; De Silva, L.C.; Ranganath, S.

Neural Networks for Signal Processing X, 2000. Proceedings of the 2000 IEEE Signal Processing Society Workshop, Volume: 2, 2000

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### [Abstract] [PDF Full-Text (524 KB)] CNF

# 4 Admission control in wireless systems with heterogeneous traffic and overlaid cell structure

Santucci, F.; Huang, W.; Tranquilli, P.; Bhargava, V.K.
Vehicular Technology Conference, 2000. IEEE-VTS Fall VTC 2000. 52nd, Volume: 3, 2000



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#### [Abstract] [PDF Full-Text (628 KB)] CNF

# 5 Performance modeling and analysis of hierarchical wireless communications networks with overflow and take-back traffic

Yong Zhou; Jabbari, B.

Personal, Indoor and Mobile Radio Communications, 1998. The Ninth IEEE Internation

Symposium on , Volume: 3, 1998

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# 6 Teletraffic modeling and analysis of flexible hierarchical cellular networks with speed-sensitive handoff strategy

Jabbari, B.; Fuhrmann, W.F.

Selected Areas in Communications, IEEE Journal on, Volume: 15 Issue: 8, Oct. 1997

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#### [Abstract] [PDF Full-Text (180 KB)] JNL

#### 7 A macro-microcellular system with mobile user speed estimation

Grimaldi, A.; Marano, S.; Mastroianni, C.; Scarpelli, M.T.

Personal, Indoor and Mobile Radio Communications, 1997. Waves of the Year 2000.

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#### 8 View organization and matching of free-form objects

Dorai, C.; Jain, A.K.

Computer Vision, 1995. Proceedings., International Symposium on , 1995

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# 9 Characterization of network responses to known, unknown, and ambiguous inputs

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Neural Networks for Processing [1993] III. Proceedings of the 1993 IEEE-SP Workshop

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#### 10 A two-tier approach to rule-based systems verification

Hicks, R.C.

Artificial Neural Networks and Expert Systems, 1993. Proceedings., First New Zealand International Two-Stream Conference on , 1993

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# 11 Segmentation of MR images using neural nets

Toulson, D.L.; Boyce, J.F.

Image Processing in Medicine, IEE Colloquium on , 1991

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Member Services  - Join IEEE - Establish IEEE - Web Account - Print Format	[Abstract] [PDF Full-Text (216 KB)] CNF  2 A simple loss differentiation approach to layered multicast Gopalakrishnan, R.; Griffioen, J.; Hjalmtysson, G.; Sreenan, C.J.; Su Wen INFOCOM 2000. Nineteenth Annual Joint Conference of the IEEE Computer a Communications Societies. Proceedings. IEEE, Volume: 2, 2000 Page(s): 461 -469 vol.2	ınd
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3 Anonymous remote computing: a paradigm for parallel programming on interconnected workstations

Joshi, R.K.; Ram, D.J.

Software Engineering, IEEE Transactions on , Volume: 25 Issue: 1 , Jan.-Feb. 1999

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[Abstract] [PDF Full-Text (296 KB)] JNL

4 Data warehouse for EIS: some issues and impacts McFadden, F.R.



System Sciences, 1996., Proceedings of the Twenty-Ninth Hawaii International

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### 5 Interoperable object models for large scale distributed systems

Newell, D.; Jones, O.; Machura, M.

Client/Server Computing, International Seminar on (IEE Digest No. 1995/184),

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	Reusing analogous components  Cheng, B.H.C.; Jun-Jang Jeng  Knowledge and Data Engineering, IEEE Transactions on , Volume: 9 Issue: 2 ,  March-April 1997  Page(s): 341 -349
	[Abstract] [PDF Full-Text (208 KB)] JNL

4 Characterization of a prototype pixel array detector (PAD) for use in microsecond framing time-resolved X-ray diffraction studies

Barna, S.L.; Shepherd, J.A.; Tate, M.W.; Wixted, R.L.; Eikenberry, E.F.; Gruner, S.M.



Nuclear Science, IEEE Transactions on , Volume: 44 Issue: 3 Part: 1 , June 1997 Page(s): 950 -956

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#### 5 Characterization of metal on elastomer vertical interconnections

Colomb, F.; Eastman, K.; Roman, J.

Microwave Symposium Digest, 1996., IEEE MTT-S International, Volume: 1, 1996

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Jun-Jang Jeng; Cheng, B.H.C.

Knowledge-Based Software Engineering Conference, 1994. Proceedings., Ninth, 1994 Page(s): 90 -97

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7 Using analogy and formal methods for software reuse Jeng, J.-J.; Cheng, B.H.C.

Tools with Artificial Intelligence, 1993. TAI '93. Proceedings., Fifth International

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Raychaudhuri, D.; Sun, H.; Girons, R.S.

Acoustics, Speech, and Signal Processing, 1993. ICASSP-93., 1993 IEEE International

Conference on , Volume: 1 , 1993

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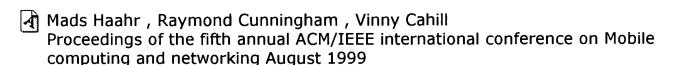
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ACM Transactions on Computational Logic (TOCL) October 2001 Volume 2 Issue 4

We illustrate ALSP (Action Language for Security Protocol), a declarative executable specification language for planning attacks to security protocols. ALSP is based on logic programming with negation as failure, and with stable model semantics. In ALSP we can give a declarative specification of a protocol with the natural semantics of send and receive actions which can be performed in parallel. By viewing a protocol trace as a plan to a ...

**3** Supporting CORBA applications in a mobile environment



4 Toward computational support for software process improvement

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Keishi Sakamoto , Kumiyo Nakakoji , Yasunari Takagi , Naoki Niihara Proceedings of the 20th international conference on Software engineering April 1998

**5** A distributed control strategy for wireless ATM networks

77%

M. Veeraraghavan , T. F. La Porta , R. Ramjee

Wireless Networks March 1995

Volume 1 Issue 3

Cellular networks are expected to be upgraded to offer Personal Communication Services (PCS). The mobility management and wireless call control approach used in cellular networks are currently being proposed for use in PCS networks. Recent work indicates that both the signaling load and database update rates caused by these mobility management and call control procedures will increase significantly in next generation PCS networks. In this paper, we propose and analyze a new cluster-based ar ...

6 An experimental system for transactional messaging

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Allen E. Milewski , Thomas M. Smith
Proceedings of the international ACM SIGGROUP conference on Supporting
group work : the integration challenge: the integration challenge November
1997

**7** PYRROS 77%

Tao Yang , Apostolos Gerasoulis

Proceedings of the 6th international conference on Supercomputing August 1992

We describe a parallel programming tool for scheduling static task graphs and generating the appropriate target code for message passing MIMD architectures. The computational complexity of the system is almost linear to the size of the task graph and preliminary experiments show performance comparable to the "best" hand-written programs.

**8** PROXHY 77%

Charles J. Kacmar , John J. Leggett

ACM Transactions on Information Systems (TOIS) October 1991

Volume 9 Issue 4



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Some implications of shared variables

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বা Adin D. Falkoff

Proceedings of the eighth international conference on APL September 1976 Recognition of shared variables as the fundamental means of communication between concurrently operating processes has important implications for the design of systems and programming languages. As a consequence, current APL systems, such as APLSV, embody two shared variable facilities: one for establishing temporary interfaces between system components, and the other one for defining parts of the permanent interface between an APL program and the underlying processor. These are treated in ...

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🐴 Amiya Bhattacharya , Sajal K. Das Proceedings of the fifth annual ACM/IEEE international conference on Mobile computing and networking August 1999

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A Cormac Flanagan, Rishiyur S. Nikhil ACM SIGPLAN Notices, Proceedings of the 1996 ACM SIGPLAN international conference on Functional programming June 1996 Volume 31 Issue 6

4 Cache coherence in systems with parallel communication channels &

4 Cache coherence in systems with parallel communication channels & many processors

77%

John C. Willis , Arthur C. Sanderson , Charles R. Hill
Proceedings of the 1990 conference on Supercomputing October 1990
This paper describes and analyzes two algorithms for maintaining cache coherence in multiprocessor systems with parallel communication channels and many processors. A distributed link-list relates all cache frames representing the same main memory block. Messages traverse the list to maintain list integrity, exclusive ownership, and consistent values. Memory access semantics are equivalent to a shared memory system without caches. Reference latency, efficiency of memory use, and hardware co ...

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Specification, validation, and synthesis of email agent controllers ৰী Robert J. Hall

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Proceedings of the third workshop on Formal methods in software practice August 2000

With a few exceptions, previous formal methods for reactive system design have focused on finite state machines represented in terms of boolean states and boolean next-state functions. By contrast, in many reactive system domains requirements engineers and developers think in terms of complex data types and expressive next-state functions. Formal methods for reactive system design must be extended to meet their needs as well. I term a reactive system function rich if expr ...

Concept features in Re: Agent, an intelligent Email agent

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Communications of the ACM March 1998

Volume 41 Issue 3

Papers: Off the wall: Support for multitasking and background



awareness using interactive peripheral displays

Blair MacIntyre , Elizabeth D. Mynatt , Stephen Voida , Klaus M. Hansen , Joe Tullio , Gregory M. Corso

Proceedings of the 14th annual ACM symposium on User interface software and technology November 2001

In this paper, we describe Kimura, an augmented office environment to support common multitasking practices. Previous systems, such as Rooms, limit users by constraining the interaction to the desktop monitor. In Kimura, we leverage interactive projected peripheral displays to support the perusal, manipulation and awareness of background activities. Furthermore, each activity is represented by a montage comprised of images from current and past interaction on the desktop. These montages help rem ...

**5** Experiences teaching C++ programming online

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Rebecca Thomas

The Journal of Computing in Small Colleges , Proceedings of the fifth annual CCSC northeastern conference on The journal of computing in small colleges April 2000

Volume 15 Issue 5

**6** Internet email protocols

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Kevin Johnson

Book, Addison-Wesley Longman Publishing Co., Inc. February 2000

**Z** Envisioning communication

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Christine M. Neuwirth , James H. Morris , Susan Harkness Regli , Ravinder Chandhok , Geoffrey C. Wenger Proceedings of the ACM 1998 conference on Computer supported cooperative work November 1998

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Marilyn A. Walker, Jeanne Fromer, Giuseppe Di Fabbrizio, Craig Mestel, Don Hindle

Conference proceedings on Human factors in computing systems January 1998

9 MVIEWS

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Adam Cheyer, Luc Julia
Proceedings of the 3rd international conference on Intelligent user interfaces
January 1997

10 Intelligent software



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1 A knowledge-based message management system

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ব Shi-Huo Chang , L. Leung

ACM Transactions on Information Systems (TOIS) July 1987

Volume 5 Issue 3

The design approach of a knowledge-based message management system is described. A linguistic message filter is used to filter out junk messages. Relevant messages are then processed by an expert system, driven by user-defined alerter rules. An alerter rule base for a secretarial office is illustrated. Further research topics in knowledge-base design, evaluation, and learning are also discussed.

**2** Cooperative work in the Andrew message system

77%

A Nathaniel S. Borenstein , Chris A. Thyberg

Proceedings of the conference on Computer-supported cooperative work January 1988

The Andrew Message System, a distributed system for multi-media electronic communication, has a number of special features that support cooperative work. After a brief discussion of the system itself, these features are described and discussed in more detail. Examples of how organizations actually use these features are then presented and discussed, with particular attention paid to the " Advisor" system for electronic consulting.

**3** A knowledge based message interpretation for the maintenance of an



electronic switching system

Jaehoon Kim , Kyunghyu Lee , Hwanseung Yong , Youngwan Lim , Chuhwan Yim

Proceedings of the first international conference on Industrial and engineering applications of artificial intelligence and expert systems - Volume 1 June 1988 For the maintenance of a switching system, many levels of expert's decisions may be required to find a correct cause and its appropriate repair procedure. Output messages generated by our switching system, called TDX-1A, for the maintenances have, in general, the following characteristics: A bunch of maintenance messages generated only by even not many trouble/faults make it hard for an operator to maintain. Approximately 10 messages are generated by a fault. ...

4 Human factors challenges in creating a principal support office

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system— the speech filing system approach
John D. Gould , Stephen J. Boies

ACM Transactions on Information Systems (TOIS) October 1983

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5 Intelligent information-sharing systems

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Thomas W Malone, Kenneth R Grant, Franklyn A Turbak, Stephen A Brobst, Michael D Cohen

Communications of the ACM May 1987

Volume 30 Issue 5

The Information Lens system is a prototype intelligent information-sharing system that is designed to include not only good user interfaces for supporting the problem-solving activity of individuals, but also good organizational interfaces for supporting the problem-solving activities of groups.

**6** The information lens: an intelligent system for information sharing in organizations

77%

T. W. Malone , K. R. Grant , F. A. Turbak

ACM SIGCHI Bulletin , Conference proceedings on Human factors in computing systems April 1986

Volume 17 Issue 4

This paper describes an intelligent system to help people share and filter information communicated by computer-based messaging systems. The system exploits concepts from artificial intelligence such as frames, production rules, and inheritance networks, but it avoids the unsolved problems of natural language understanding by providing users with a rich set of semi-structured message templates. A consistent set of "direct manipulation" editors simplifies the use of the system by ...



Pattie Maes Proceedings of the 2nd international conference on Intelligent user interfaces January 1997

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Some implications of shared variables

Publication

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বী Adin D. Falkoff

Proceedings of the eighth international conference on APL September 1976 Recognition of shared variables as the fundamental means of communication between concurrently operating processes has important implications for the design of systems and programming languages. As a consequence, current APL systems, such as APLSV, embody two shared variable facilities: one for establishing temporary interfaces between system components, and the other one for defining parts of the permanent interface between an APL program and the underlying processor. These are treated in ...

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🐴 Amiya Bhattacharya , Sajal K. Das Proceedings of the fifth annual ACM/IEEE international conference on Mobile computing and networking August 1999

3 pHluid 77%

A Cormac Flanagan , Rishiyur S. Nikhil ACM SIGPLAN Notices, Proceedings of the 1996 ACM SIGPLAN international conference on Functional programming June 1996 Volume 31 Issue 6

77% **4** Cache coherence in systems with parallel communication channels &



4 Cache coherence in systems with parallel communication channels & many processors

77%

John C. Willis, Arthur C. Sanderson, Charles R. Hill
Proceedings of the 1990 conference on Supercomputing October 1990
This paper describes and analyzes two algorithms for maintaining cache coherence in multiprocessor systems with parallel communication channels and many processors. A distributed link-list relates all cache frames representing the same main memory block. Messages traverse the list to maintain list integrity, exclusive ownership, and consistent values. Memory access semantics are equivalent to a shared memory system without caches. Reference latency, efficiency of memory use, and hardware co ...

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